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PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. & THADEMA 10/052.547 **Application Number** January 23, 2002 Filing Date TRANSMITTAL **FORM** A. L. Castle First Named Inventor 1631 Art Unit (to be used for all correspondence after initial filing) J. Brusca **Examiner Name** 4008US (111944-0010) Attorney Docket Number প্র Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) Fee Transmittal Form to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Status Letter Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer Return Postcard Request for Refund Statement Under 37 CFR **Express Abandonment Request** 3.73(b)CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Eleanor Mr, Signature Date June CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name |Pridge McDougall Signature This collection of information is required by 37 SFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 OFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the

amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## REVOCATION AND GRANT OF POWER OF ATTORNEY

Commissioner for Patents Washington, D.C. 20231

Sir:

Gene Logic Inc., Assignee of the enumerated patent applications and issued patents below, hereby revokes all previous powers of attorney or authorizations of agent and appoints as its attorneys and/or agents, with full power of substitution and revocation, to prosecute these patent applications and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent international authorities in connection with any international patent applications and patents corresponding to these patent applications: **Eleanor M. Musick, Reg. No. 35,623**; Stephen C. Beuerle, Reg. No. 38,380; Kamwah Li, Reg. No. 34,211; Harris F. Brotman, Reg. No. 35,461; Troy M. Schmelzer, Reg. No. 36,667; Pattric J. Rawlins, Reg. No. 47,887; and Kathleen A. Pasulka, Reg. No. 35,652.

- 1) U.S. Patent Application No. 09/471,291;
- 2) U.S. Patent Application No. 10/018,461;
- 3) U.S. Patent Application No. 09/158,982;
- 4) U.S. Patent Application No. 10/096,645;
- 5) U.S. Patent Application No. 10/481,715;
- 6) U.S. Patent Application No. 10/052,547;
- 7) U.S. Patent Application No. 10/090,144;
- 8) U.S. Patent Application No. 09/862,424;
- 9) U.S. Patent Application No. 10/445,703;
- 10) U.S. Patent Application No. 10/212,445;
- 11) U.S. Patent Application No. 10/213,881; and
- 12) U.S. Patent No. 6,109,776.

## Please direct all correspondence to the attention of:

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Respectfully submitted,

GENE LOGIC INC.

Dated: May <u>28</u>, 2004

Geoffrey M. Karny

Vice President, Intellectual Property

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DEMARKO	MENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Gene Logic Inc.	
Application No./Patent No.: SEE ATTACHED	Filed/issue Date: SEE ATTACHED
Entitled: GENOMIC KNOWLEDGE DISCOVER	RY
Gene Logic Inc.	, a corporation
(Name of Assignee)	(Type of Assignee, e.g. corporation, partnership, university, government agency, etc.)
states that it is:	
1.  the assignee of the entire right, title, and inter	rest; or
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership is	nterest is %
in the patent application/patent identified above by v	irtue of either:
-	tent application/patent identified above. The assignment was recorded
in the United States Patent and Trademark C attached.	Office at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the pathology.	tent application/patent identified above, to the current assignee as shown
1. From:	То:
	ted States Patent and Trademark Office at, or for which a copy thereof is attached.
2. From:	To:
	ted States Patent and Trademark Office at
Reel , Frame	, or for which a copy thereof is attached.
3. From:	To:
	ted States Patent and Trademark Office at
<del></del> '	, or for which a copy thereof is attached.
[ ] Additional documents in the chain of ti	itle are listed on a supplemental sheet.
[ ] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in ac recorded in the records of the USPTO. <u>See</u> MPI	nment document or a true copy of the original document) cordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is au	uthorized to act on behalf of the assignee.
May <u>X</u> , 2004	Geoffrey M. Karny
Date	Typed or printed name
301/987-1739	Julhay M. Harry
Telephone number	Signature

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vice President, Intellectual Property Title

Attachment to Statement Under 37 CFR 3.73(b)

Patent Application No. Patent No.	Filed/Issue Date	Title	Reel/Frame No.
09/471,291	12/24/99	GENOMIC KNOWLEDGE DISCOVERY	010711/0522
10/018,461	12/19/01	BIOLOGICAL DATA PROCESSING	013255/0600
09/158,982	9/23/98	COMPUTER METHODS AND SYSTEMS FOR ANALYZING AND DISPLAYING INFORMATION RELATING TO GENE EXPRESSION	9708/0320
10/096,645	3/14/02	SYSTEM AND METHOD FOR RETRIEVING AND USING GENE EXPRESSION DATA FROM MULTIPLE SOURCES	013391/0488
10/481,715	12/22/03	PLATFORM FOR MANAGEMENT AND MINING OF GENOMIC DATA	Filed for
			recording on 1/16/04
10/052,547	1/23/02	A METHOD AND SYSTEM FOR PREDICTING THE BIOLOGICAL ACTIVITY, INCLUDING TOXICOLOGY AND TOXICITY OF SUBSTANCES	013301/0433
10/090,144	3/5/02	A SYSTEM AND METHOD FOR MANAGING GENE EXPRESSION DATA	13116/0542
09/862,424	5/23/01	SYSTEM AND METHOD FOR MANAGING GENE EXPRESSION DATA	013334/0015
10/445,703	5/27/03	METHODS AND SYSTEM FOR DETECTION OF PERTURBATIONS IN BIOLOGICAL SYSTEMS	013391/0461
10/212,445	8/5/02	METHOD AND SYSTEM FOR EFFICIENT COMPARISON, IDENTIFICATION, PROCESSING AND IMPORTING OF GENE EXPRESSION DATA	013975/0594
10/213,881	8/6/02	ANALYSIS ENGINE AND WORK SPACE MANAGER FOR USE WITH GENE EXPRESSION DATA	013347/0885
6,109,776	00/6/8	METHOD AND SYSTEM FOR COMPUTATIONALLY IDENTIFYING CLUSTERS WITHIN A SET OF SEQUENCES	9246/0520